## SAFETY DATA SHEET

*Issue Date: May 2012 Revision 3.0 Date: 01/08/2019* 



## 1. IDENTIFICATION: PRODUCT IDENTIFIER AND CHEMICAL IDENTITY

# **PX COOLANT AFAB**

Code	:	COOLAFAB
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- Use : Coolant
- Name : Phoenix Lubricants Pty Ltd (ABN 41 820 770 617)
- Address : 2 Paul Court, Dandenong Vic 3175
- **Telephone** : (03) 9791 7661
- Facsimile : (03) 9791 8831
  - Email : info@phoenixlubricants.com.au
  - Web : www.phoenixlubricants.com.au

### 2. HAZARD IDENTIFICATION

#### HAZARDOUS CHEMICAL ACCORDING TO CRITERIA OF SAFE WORK AUSTRALIA NOT DANGEROUS GOODS FOR TRANSPORT ACCORDING TO AUSTRALIAN DANGEROUS GOODS CODE (ADGC)

GHS Hazard Class and Category Signal Word Pictograms Hazard Statement Precautionary Statements Acute Toxicity (Oral) – Category 4 WARNING Exclamation Mark H302 Harmful if swallowed P264 – Wash hands thoroughly after handling. P270 - Do not eat, drink or smoke when using this product. P301+P312 - IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell. P330 - Rinse mouth. P501 - Dispose of contents as hazardous waste. Schedule 5 CAUTION

Poisons Schedule :

## 3. COMPOSITION / INFORMATION ON INGREDIENTS

#### INGREDIENTS:

Component	CAS No.	% Proportion
Ethylene glycol	107-21-1	>60%
Denatonium Benzoate	3437-33-6	<1%
Other ingredients classified as not hazardous according to Safe Work Australia Criteria		Balance

## 4. FIRST AID MEASURES

4. FIRST AID MEA	201	KES		
REMOVE FROM EXPOSURE IF SAFE TO DO SO				
Swallowed (Oral) Unlikely exposure route	:	<ul> <li>Wash mouth with water</li> <li>Give 2 glasses of water to drink</li> <li>Do not induce vomiting</li> <li>Seek immediate medical attention</li> </ul>		
Eye	:	<ul> <li>Remove contact lenses</li> <li>Hold eye open</li> <li>Wash carefully for fifteen (15) minutes</li> <li>Seek medical attention</li> </ul>		
Skin (Dermal)	:	<ul> <li>Flush skin with water</li> <li>Wash skin with soap and water</li> <li>Remove contaminated clothing</li> <li>Seek immediate medical attention if you feel unweighted</li> </ul>	11	
Inhalation	:	<ul> <li>Remove from exposure</li> <li>Loosen/remove clothing</li> <li>If breathing affected, clear airways</li> <li>Move to fresh air</li> <li>Seek immediate medical attention</li> </ul>		
ADVICE TO DOCTOR				
		<ul><li>Treat symptomatically with supportive care.</li><li>For further information contact:</li></ul>		
		AUSTRALIAN POISONS INFORMATION CENTRE 24 HOUR SERVICE 13 11 26	HAZCHEM Emergency Action Code FOR FIRE OR SPILLAGE	
		NEW ZEALAND POISONS INFORMATION CENTRE 24 HOUR SERVICE 0800 764 766	1 COARSE SPRAY 2 FINE SPRAY 3 FOAM NORMAL PROTEIN	
5. FIRE FIGHTING	ME	ASURES	4 DRY AGENT ALCOHOL RESISTANT	
Hazchem Code	:	Not allocated	P V LTS	
Fire & Explosive Properties	:	Non Flammable	S V BA & FIRE KIT	
Suitable Extinguishing Media	:	Choice of extinguishing media should be made by what other materials are present.	W V LTS X V BA & FIRE KIT	
Hazards from Combustion Products	:	Product is a mobile liquid. Oxides of carbon may be evolved after evaporation of all the water	E PUBLIC SAFETY HAZARD	
Precautions for Fire Fighters - Special Equipment	:	<ul> <li>Positive pressure self-contained breathing apparatus (SCBA) and protective suit</li> <li>Protective fire fighting clothing</li> </ul>	LEGEND Dry AGENT Do use water ACOCOLOSSISTANT FOAN *2 OR *3 ACOCOLOSSISTANT FOAN *2 OR *3 Market a papears in forti of 2 or 3 in Hazchern code use acolosi resistant foant of 2 or 3 in Hazchern code use acolosi resistant foant of 2 or 3 in Hazchern code use acolosi resistant foant of 2 or 3 in Hazchern code use acolosi resistant foant of 2 or 3 in Hazchern code use acolosi resistant foant of 2 or 3 in Hazchern code use acolosi resistant foant of 2 or 3 in Hazchern code use acolosi resistant foant of 2 or 3 in Hazchern code use acolosi resistant foant of 2 or 3 in Hazchern State acolosi resistant foant of 2 or 3 in Hazchern code use acolosi resistant foant of 2 or 3 in Hazchern state acolosi resist	

6. ACCIDENTAL RELEASE MEASURES				
Spills or Leaks :	<ul> <li>Restrict access to area u</li> <li>Wear PPE as per this SI</li> <li>Absorb / contain waste, u</li> <li>Collect and seal in appro</li> <li>Label the container</li> <li>Create bund</li> <li>Do not contaminate surfa</li> <li>Observe regulatory repo</li> <li>Protect drains from pote spills contact the approp</li> </ul>	DS use earth, vermic priate container ace waters- deple rting requirement ntial spills to min	eulite, inert mater etion of oxygen in ts (Incident Notifi	n the water will occur. cation)
Disposal :	Dispose of in accordance Regulations or Codes of		cal Government,	EPA or related
7. HANDLING AND S	TORAGE			
Precautions for Safe : Handling Conditions for Safe : Storage	<ul> <li>Eye wash and safety sho</li> <li>Wear PPE as per this SE</li> <li>Compliant eyewash to be</li> <li>Observe good personal I</li> <li>Wash hands thoroughly</li> <li>Avoid contact with skin a</li> <li>Use only in well ventilate</li> <li>Wear respiratory protect</li> <li>Report incidents.</li> <li>No eating or drinking in t</li> <li>Remove contaminated c</li> <li>Store away from food, dr</li> <li>Store away from oxidisin</li> <li>Provide ventilation.</li> <li>Separate or segregate fr requirements).</li> <li>Avoid direct sunlight.</li> </ul>	DS e provided for exit hygiene practices after handling. Ind eyes. Ind areas. Ensure ion if vapours or s he work area. lothing before en ink and animal fe g agents and stro om incompatibles	ternal work. S. Exposure Stand spray or mist is p tering eating are eedstuffs. ongly acid or alka	ard is not exceeded present. as. aline materials.
Container Type :	Provide spill kit.     Store in original packagi	a as approved b	w manufacturor	or regulatory direction
Container Type       :       • Store in original packaging as approved by manufacturer or regulatory direction.         8.       EXPOSURE CONTROLS / PERSONAL PROTECTION				
	RULS / PERSUNAL PR			
CONSTITUENT DATA				
EXPOSURE STANDARD	Components Ethylene Glycol Vapour Ethylene Glycol Mist	CAS-No. 107-21-1 107-21-1	Type TWA STEL TWA	Value           20 ppm, 52 mg/m³           40 ppm, 120 mg/m³           10mg/m³
ENGINEERING CONTROLS				
	<ul> <li>Use in a well ventilated a standard might be exceet</li> </ul>			

Eye Protection       Wear safety glasses if there is risk of contact, in accordance with ASINZS1337, Eye protection for industrial applications.         Gloves       :       Wear industrial initie gloves in accordance with ASINZS 2161.1 - Occupational protective gloves, selection, use and maintenance where contact may occur.         Clothing       :       Wear body protective clothing and industrial footwear in accordance with ASINZS1715 - Selection, use and maintenance of respirator protective devices (when ventilation is inadequate)         Image: Available       Image: Available <td< th=""><th>PERSONAL PROTECTION</th><th></th><th></th><th></th><th></th><th></th><th></th></td<>	PERSONAL PROTECTION						
protective gloves, selection, use and maintenance where contact may occur.         Clothing       :       Wear body protective clothing and industrial footwear in accordance with AS2919 - Industrial clothing.         Respiration       :       Wear an approved respirator in accordance with ASI/ZS1715 - Selection, use and maintenance of respiratory protective devices (when ventilation is inadequate)         Image: Ima	Eye Protection	:				t, in accordan	ce with AS/NZS1337, Eye
Industrial clothing.         Respiration       Wear an approved respirator in accordance with ASI/ZS1715 - Selection, use and maintenance of respiratory protective devices (when ventilation is inadequate)         Image: Image	Gloves	:					
maintenance of respiratory protective devices (when ventilation is inadequate)         Image: Side shields       or       Image: Side shields       PVC       Industial       Image: Side shields       or       Image: Side shields       Or ganic         Available       Side shields       PVC       Industial       Image: Side shields       Or ganic         Appearance       :       Light green liquid       Image: Side shields       Vor       Non slip       Organic         Appearance       :       Light green liquid       Image: Side shields       Vor       Non slip       Organic         9       Appearance       :       Light green liquid       Image: Side shields       Vor       Non slip       Organic         9       HYSICAL AND CHEMICAL PROPERTIES       Image: Side shields       Vor       Non slip       Organic         9       H33% soft       :       N/A       Vapour Pressure (kpa)       :       N/A         9       Boiling Point       :       N/A       Vapour Density       :       N/A         9       Boiling Point       :       N/A       Vapour Density       :       N/A         10       Information Frome at the image: Solubility in Solvens       :       N/A       Vor       Solubility in	Clothing	:			and industria	footwear in a	ccordance with AS2919 -
Available       Side shields       PVC       Industial       Non slip       Organic         9.       PHYSICAL AND CHEMICAL PROPERTIES         Appearance       :       Light green liquid       Odur       Mild         Odur       :       Mild       PH (33% sol*n)       9.29.5         Vapour Pressure (kpa)       :       N/A       N/A       Vapour Density       :       N/A         Boiling Point       :       N/A       Solubility in Water       :       N/A         Density       :       N/A       Density       :       N/A         Density       :       N/A       Density       :       N/A         Upper Explosive Limit       :       N/A       Density       :       N/A         ADDITIONAL INFORMATION       Specific Heat Value       :       N/A       Evaporation Rate       N/A         VOC Content       :       N/A       Evaporation Rate       :       N/A         Coefficient       :       N/A       Concentration       :       Concentration       :	Respiration	:					
9. PHYSICAL AND CHEMICAL PROPERTIES         Appearance       :       Light green liquid         Odour       :       Mild         pH (33% sol'n)       :       9.2-9.5         Vapour Pressure (kpa)       :       N/A         Vapour Density       :       N/A         Vapour Density       :       N/A         Solubility in Water       :       Solubility in Water         Solubility in Solvents       :       N/A         Density       :       1.05-1.07         INFORMATION FOR FLAMMABLE MATERIALS		FF	or 😰		R		or 🔗
Appearance       :       Light green liquid         Odour       :       Mild         pH (33% sol'n)       :       9.2-9.5         Vapour Pressure (kpa)       :       N/A         Boiling Point       :       N/A         Boiling Point       :       N/A         Freezing / Melting Point       :       N/A         Solubility in Water       :       Solubile         Solubility in Solvents       :       N/A         Density       :       1.05-1.07         INFORMATION FOR FLAMMABLE MATERIALS       Flash Point       :         Flash Point       :       N/A         Lower Explosive Limit       :       N/A         Ignition Temperature       :       N/A         Particle Size       :       N/A         VOC Content       :       N/A         Kinematic Viscosity@ 10°C       :       N/A         Kinematic Viscosity@ 10°C       :       N/A         Octanol / Water Partition       :       N/A         Concentration       :       N/A         Doemposition       :       N/A	Available S	ide shields		PVC	Industial	Non slip	Organic
Odour       :       Mild         pH (33% sol n)       :       9.2.9.5         Vapour Pressure (kpa)       :       N/A         Vapour Density       :       N/A         Boiling Point       :       N/A         Boiling Point       :       N/A         Boiling Point       :       N/A         Boiling Point       :       N/A         Solubility in Water       :       Soluble         Solubility in Solvents       :       N/A         Density       :       1.05-1.07         INFORMATION FOR FLAMMABLE MATERIALS	9. PHYSICAL ANI	D CHEI	MICAL PROPI	ERTIES			
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Solubility in Solvents       :       N/A         Density       :       1.05-1.07         INFORMATION FOR FLAMMABLE MATERIALS         Flash Point       :       N/A         Upper Explosive Limit       :       N/A         Lower Explosive Limit       :       N/A         Ignition Temperature       :       N/A         ADDITIONAL INFORMATION	Freezing / Melting Point	:	N/A				
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ADDITIONAL INFORMATION         Specific Heat Value       :       N/A         Particle Size       :       N/A         VOC Content       :       N/A         Evaporation Rate       :       N/A         Kinematic Viscosity @ 40°C       :       N/A         Kinematic Viscosity@ 100°C       :       N/A         Octanol / Water Partition       :       N/A         Coefficient       :       N/A         Saturation Vapour       :       N/A         Decomposition       :       N/A	•	:					
Specific Heat Value       :       N/A         Particle Size       :       N/A         VOC Content       :       N/A         Evaporation Rate       :       N/A         Kinematic Viscosity @ 40°C       :       N/A         Kinematic Viscosity@ 100°C       :       N/A         Octanol / Water Partition       :       N/A         Coefficient       :       N/A         Saturation Vapour       :       N/A         Decomposition       :       N/A		N					
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Kinematic Viscosity@ 100°C       :       N/A         Octanol / Water Partition       :       N/A         Coefficient       .       .         Saturation Vapour       :       N/A         Concentration       .       .         Decomposition       :       .							
Octanol / Water Partition : N/A Coefficient Saturation Vapour : N/A Concentration Decomposition : N/A		:					
Coefficient         Saturation Vapour       N/A         Concentration         Decomposition       N/A		:					
Saturation Vapour : N/A Concentration Decomposition : N/A		•					
Concentration Decomposition : N/A		:	N/A				
Decomposition : N/A							
		:	N/A				
I emperature	Temperature						
Electrostatic Stability : N/A		:	N/A				
Pour Point : N/A		:	N/A				

10. STABILITY AND REACTIVITY				
Chemical Stability	:	Product is stable under normal conditions of use, storage and temperature.		
Incompatible Materials	:	Incompatible with oxidising agents.		
Hazardous Decomposition Products	:	Oxides of carbon.		
Hazardous Reactions	:	This material is combustible after evaporation of the aqueous component.		
11. TOXICOLOGIC	al in	FORMATION		
ACUTE HEALTH EFFECTS	(IMME	DIATE OR WITHIN 14 DAYS - SHORT TERM)		
Swallowed (Oral)	:	Harmful if swallowed. Swallowing large quantities may cause kidney damage. Irritation of the gastro-intestinal tract may occur with nausea and vomiting.		
Eye	:	May cause mild irritation		
Skin (Dermal)	:	May cause moderate irritation from prolonged exposure or to broken skin.		
Inhalation	:	Not a likely route of exposure. Mists or vapours may be irritating to eyes, nose, throat and lungs.		
CHRONIC (MEDIUM OR L	ONG	TERM)		
<ul> <li>Contains mono ethylene glycol, which is harmful if swallowed. 100ml is considered a lethal dose for an adult. Repeated exposure to high doses by swallowing (animal studies) has caused kidney, liver and central nervous system damage.</li> </ul>				
MIXTURE VERSUS INGREDIENT				
Not provided				
SUMMARY OF TOXICITY	DATA			
		Component         CAS-No.         Data           Not provided		
CARCINOGENICITY				
<ul> <li>This product does not contain any substances that are listed as carcinogens.</li> </ul>				
COMPOUNDING EFFECT	S			
		Not known		
FOR COOLANTS				
		USED COOLANTS		

• Products resulting from the operation of the vehicle may contain other contaminants. Contact with all types and makes of coolant must therefore be avoided, and a high standard of personal hygiene maintained.

### 12. ECOLOGICAL INFORMATION

Ecotoxicity :

No ecotoxicity studies have been done on this product

Readily biodegradable.

Does not bio-accumulate

Persistence / Degradability :

Bio-accumulative Potential :

- Environmental Fate (Exposure)
- Do not allow waste product to reach waterways, drains and sewers

Component	CAS-No.	Data
Not provided		

#### 13. DISPOSAL CONSIDERATIONS

Special Precautions for : See Section 6. Landfill or Incineration

#### 14. TRANSPORT INFORMATION

UN Number	:	Not allocated
UN Proper Shipping Name	:	Not allocated
Dangerous Goods Class and Subsidiary Risk	:	Not allocated
Packing Group	:	Not allocated
Hazchem Code	:	Not allocated
Special Precautions	:	Not regulated under ADGC

## 15. REGULATORY INFORMATION (AUSTRALIA)

• Regulated under the SUSMP Poisons Standard as Schedule 5 for home use

- Workplace Exposure Standards for Atmospheric Contaminants [Safe Work Australia, April 2013]
- State and Territory Work Health and Safety/Occupational Health and Safety Regulations

#### 16. OTHER INFORMATION

References :

- Standards:
- HB9 (Handbook 9) Manual of industrial personal protection
- AS/NZS 1337: Eye protectors for industrial applications
- AS/NZS 1715: Selection, use and maintenance of respiratory devices

For detailed advice on personal protective equipment, refer to the following Australian

• AS/NZS 1716: Respiratory protective devices

#### CONTACT POINT

For information concerning details on this Safety Data Sheet, Phoenix Lubricants Pty Ltd, 2 Paul Court, Dandenong Vic, (03) 9791 7661

All reasonable care has been taken to ensure that the information and advice contained herein is accurate at the time of printing. However, Phoenix Lubricants Pty Ltd accepts no tortious or contractual liability for any loss or damages suffered as a consequence of reliance on the information and advice contained herein.

#### Note:

This SDS is derived from International and Australian data and is formatted generally in accordance with the Safe Work Australia Code of Practice. Modifications are not made to technical data except where terminology is unclear or additional information is required to satisfy Australian requirements.

SOURCE FOR DATA		
MSDS Issue Date	:	11/05/2012
SDS Revision 3.0 Date	:	01/08/2019
Manufacturer / Supplier	:	Phoenix Lubricants Pty Ltd